

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

21876

7590

11/15/2004

FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA MINNEAPOLIS, MN 55402 EXAMINER

PATEL, KANJIBHAI B

ART UNIT

PAPER NUMBER

2625

DATE MAILED: 11/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,748	02/28/2000	Jerry Harris	07844-408001	9319

TITLE OF INVENTION: REDUCING ALIASING ARTIFACTS WHEN SHAPING A DIGITAL IMAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	rm should be used for trans respondence including the I below or directed otherwise as.	mitting the ISSUE Patent, advance order in Block 1, by (a) sp	FEE and PUBLI rs and notification pecifying a new of	CATION FEE (if real of maintenance fee correspondence address	equired). Blocks 1 through 5 ses will be mailed to the current ess; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used ional paper, such as an assignm	for any other accompanying	
21876 75	590 11/15/2004			have its own certifi	icate of mailing or transmission.	<b>3,</b>	
FISH & RICHAR	RDSON P.C.				Certificate of Mailing or Tran	smission	
3300 DAIN RAUS				I hereby certify the States Postal Servi	at this Fee(s) Transmittal is being ce with sufficient postage for fi	ig deposited with the United	
MINNEAPOLIS, N	MN 55402			addressed to the l	at this Fee(s) Transmittal is being ce with sufficient postage for fin Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIR	RST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/514,748	02/28/2000		Jerry Harris	· · · · · · · · · · · · · · · · · · ·	07844-408001	9319	
TITLE OF INVENTION: R	EDUCING ALIASING ART	TIFACTS WHEN SHA	APING A DIGITA	AL IMAGE			
ADDIN TUDE	CLALL DIVINITY	IGGLIE EEE	1 5	LIDI ICA TION EED	TOTAL EDVICE DATE		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$0	\$1370	02/15/2005	
EXAM	IINER	ART UNIT	C	LASS-SUBCLASS			
PATEL, KA	NJIBHAI B	2625		382-269000			
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicate	e address or indication of "Fo dence address (or Change of o 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	<ol> <li>the names of or agents OR, alto</li> <li>the name of a registered attorne</li> </ol>	single firm (having y or agent) and the it attorneys or agents	as a member a anames of up to		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth ir (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee data of this form is NOT a	ta will appear on substitute for filing	,,	signee is identified below, the o	document has been filed for	
Diance about the ammendation			-4 4 10		la e e e	· · · · · · · · · · · · · · · · · · ·	
4a. The following fee(s) are	assignee category or catego		ayment of Fee(s):	Individual L	Corporation or other private gr	oup entity Government	
Issue Fee	choloscu.	_	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	mount of the fee(s) is	s enclosed		
	mall entity discount permitte		_	lit card. Form PTO-2			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above		eposit Account Ni	imber	(enclose an extra c	copy of this form).	
	MALL ENTITY status. See :		b. Applicant is n	o longer claiming Sl	MALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	te Fee and Publication will not be accepted from the and Trademark Off	n Fee (if any) or to rom anyone other to ffice.	re-apply any previous than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature			Date				
Typed or printed name				Registrat	tion No		
	1420.				by the public which is to file (an 12 minutes to complete, including y comments on the amount of the trademark Office, U.S. Der ESS. SEND TO: Commissioner is it displays a valid OMB control		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/514,748	02/28/2000	Jerry Harris	07844-408001	9319	
21876	7590 11/15/2004		EXAMINER		
FISH & RICHARDSON P.C.			PATEL, KA	PATEL, KANJIBHAI B	
3300 DAIN RAI MINNEAPOLIS	JSCHER PLAZA . MN 55402		ART UNIT	PAPER NUMBER	
121.11.12.12			2625		

DATE MAILED: 11/15/2004

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.